

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .
	This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee ³ .

Certifications:

If checked, the undersigned makes the following statement(s):

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

\boxtimes	Statement under 37 CFR § 1.97(e):				
	Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not				
	more than three months prior to the original filing of the references of this information				
	disclosure statement; or				
	No item of information contained in this information disclosure statement was cited in a				
	communication from a foreign patent office in a counterpart foreign application, and, to the				
	knowledge of the undersigned after making reasonable inquiry, no item of information				
	contained in this information disclosure statement was known to any individual designated in				
	§ 1.56(c) more than three months prior to the filing of the information disclosure statement.				
	Statement Under 37 C.F.R. § 1.704(d):				
	Each item of information contained in this information disclosure statement was cited in a				
	communication from a foreign patent office in a counterpart application less than thirty days				
	prior to the filing of this information disclosure statement.				
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):				
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.				
Copie	es of Information:				
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclosed:				
\boxtimes	A legible copy ⁴ of each document (or relevant portion thereof) cited in the attached				
	PTO/SB/08, except for U.S. patent and U.S. published applications.				
\boxtimes	With respect to any information which is not in English, a concise explanation of the				
	relevance, as it is presently understood by the individual designated in § 1.56(c) most				

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) - (c). This exception does not apply to information cited in an International Application.

	knowled	geable about the content of the information, is attached. This concise explanation is
	provide	by way of:
	[i	A translation of the relevant portions of the non-English language aformation ⁵ ;
	[i	A statement explaining the relevant portions of the non-English language information;
	r (A copy [and, where not in the English language, a translation] of at least the elevant portion(s) ⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited and, in the case of CN 1288160, an English abstract of corresponding EP1085331 A2.; or This information is contained in the specification of the present application.
_	provided i	dance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they application, filed which the present application relies are effective filing date under 35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: June 22, 2006

Respectfully subjected

Ian R. B. Kan, Esq.

Registration No.42,336

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

(212) 835-1400

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/757,574-Conf. #4541			
Filing Date	January 15, 2004			
First Named Inventor	Yasunori Mizoguchi			
Art Unit	2829			
Examiner Name	E. Y. Chan			
Attorney Docket Number	X2007.0148			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Dócument Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

1

FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T⁵
	ВА	KR-1999-0054226	07-15-1999			
	ВВ	CN 1288160A	03-21-2001	Nippon Electric		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
_	CA	Chinese Office Action issued December 30, 2005		[C	
	CB	Korean Office Action mailed August 31, 2005 (relevant portions translated to English)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.